

(19) World Intellectual Property Organization International Bureau



(43) International Publication Date
21 April 2005 (21.04.2005)

PCT

(10) International Publication Number
WO 2005/035133 A1

(51) International Patent Classification⁷: B03C 3/155 (74) Agent: BUSHNELL, Robert, E.; Robert E. Bushnell & Law Firm, Suite 300, 1522 K Street, N.W., Washington, DC 20005-1202 (US).

(21) International Application Number: PCT/US2003/037086 (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(22) International Filing Date: 11 December 2003 (11.12.2003) (84) Designated States (regional): ARIPO patent (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

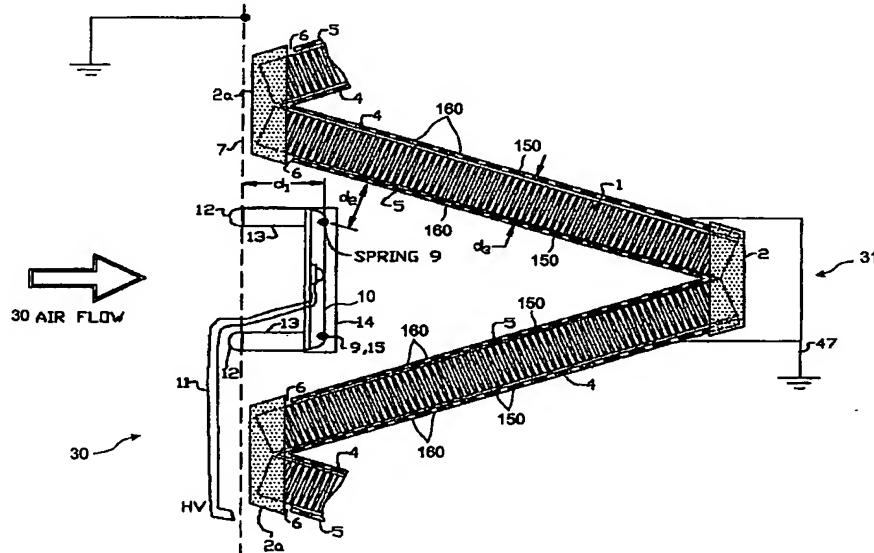
(25) Filing Language: English (26) Publication Language: English

(30) Priority Data: 60/437,140 10 February 2003 (10.02.2003) US
60/465,277 25 April 2003 (25.04.2003) US
10/618,457 14 July 2003 (14.07.2003) US

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[Continued on next page]

(54) Title: LOW PRESSURE DROP DEEP ELECTRICALLY ENHANCED FILTER



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(57) Abstract: A method and apparatus using deep pleated filters (1) to provide efficient and safe electrically enhanced filtering (EEF), with ultra low pressure drop, higher efficiency of particulate removal and higher dirt holding capacity over the life of the filter (1). An EEF may be constructed with a housing (24), with or without an internal air moving device such as a fan, a deeply pleated filter (1), preferably a V-pack filter (31) with sets of downstream ground electrodes (4) and charge transfer electrodes (5) borne by the exterior surface of the filter packs (31) that form the filtering element



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